

#3

PTO/SB/01 (6/95)

Docket No. 679 752

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(Applicatio	n Serial Number)	(Filing Date)	(STATUS: palented, pendi	ng, abandoned)
(Applicatio	n Serial Number)	(Filing Date)	(STATUS: palented, pendi	ng, abandoned)
of any PC1 of each of application to disclose which beca	International applica the claims of this app (s) in the manner pro information material	ation designating the Uniter dication is not disclosed in evided by the first paragrap to patentability as defined	le, §120, of any United States and States, listed below and, insoft the prior United States or PCT In the fitted of Title 35, U.S. Code, §112, In Title 37, The Code of Federal rapplication and the national or	ar as the subject matter nternational acknowledge the duty Regulations, §1.56(a)
(Applicatio	n Number)	(Country)	(Day/Month/Year filed)	
2001-10		Republic of Korea	2 March 2001	Yes [X] No []
(Applicatio	n Number)	(Country)	(Day/Month/Year filed)	
2000-70	579	Republic of Korea	24 November 2000	Yes [X] No []
2000-5 (Applicatio	9869 n Number)	Republic of Korea (Country)	(Day/Month/Year filed)	Yes [X] No []
			11 October 2000	Priority Claimed
including the information of the Cod \$119(a)-(dinternation United Sta	he claims, as amenden which is material to e of Federal Regulation §365(b) of any lead application which desprovisional applic	ed by any amendment refe patentability and to the ex- ons §1.56. I hereby cla foreign application(s) for pa designated at least one cou ation(s), listed below and t	d the contents of the above-ider arred to above. I acknowledge amination of this application in a im foreign priority benefits under atent or inventor's certificate, or untry other than the United State have also identified below any found of the application on which	the duty to disclose ccordance with Title 37 r Title 35, U.S. Code \$365(a) of any PCT s, or §119(e) of any reign applications for
[] and	(if applicable) was an	nended on		
[X] was	filed in the U.S. Pater	nt & Trademark Office on	ctober 11, 2001 and assigned Seri	al No. <u>09/975,419</u> ,
			cates an attorney docket no. 6	
	PHYSICAL DOWNL	INK SHARED CHANNEL	IN A MOBILE COMMUNICAT	ION SYSTEM
TITLE: APPARATUS AND METHOD FOR		METHOD FOR CONTROLI	ING TRANSMIT ANTENNA	ARRAY FOR

I hereby appoint the following attorneys: PETER G. DILWORTH, Reg. No. 26,450; ROCCO S. BARRESE, Reg. No. 25,253; DAVID M. CARTER, Reg. No. 30,949; PAUL J. FARRELL, Reg. No. 33,494; PETER DELUCA, Reg. No. 32,978; JEFFREY S. STEEN, Reg. No. 32,063; ADRIAN T. CALDERONE, Reg. No. 31,746; GEORGE M. KAPLAN, Reg. No. 28,375; JOSEPH W. SCHMIDT, Reg. No. 36,820; RAYMOND E. FARRELL, Reg. No. 34,816; RUSSELL R. KASSNER, Reg. No. 36,183; CHRISTOPHER G. TRAINOR, Reg. No. 39,517; GEORGE LIKOUREZOS, Reg. No. 40,067; JAMES M. LOEFFLER, Reg. No. 37,873; EDWARD C. MEAGHER, Reg. No. 41,189; SUSAN L. HESS, Reg. No. 37,350; MICHAEL P. DILWORTH, Reg. No. 37,311; PETER B. SORELL, Reg. No. 44,349; and GLENN D. SMITH, Reg. No. 42,156, each of them of DILWORTH & BARRESE, 333 Earle Ovington Boulevard, Uniondale, New York 11553 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate altorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

Paul J. Farrell, Esq. DILWORTH & BARRESE 333 Earle Ovington Boulevard Uniondale, New York 11553 Tel. No.: (516) 228-8484

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST JOINT INVENTOR:	Sung-Jin KIM	Citizenship:	Republic of Korea
Inventor's signature:		Date: Nov	ember 22, 2001
	1201, Yeongtong-dong blic of Korea	յ, Paldal-gu, Suwon-։	shi, Kyonggi-do,
FULL NAME OF SECOND JOINT INVENTOR	R: Yong-Suk LEE	Citizenship: _	Republic of Korea
Inventor's signature:	13	Date: Nov	ember 22, 2001
	1203, Yeongtong-dong blic of Korea	, Paldal-gu, Suwon-s	hi, Kyonggi-do,
FULL NAME OF FIRST JOINT INVENTOR:	Sund Ho CHO!	Citizenship:	Republic of Korea
Inventor's signature:	10	Date: Nov	ember 22, 2001
	imaeul #306-302, Jeon gi-do, Republic of Kore		gu, Songnam-shi,
FULL NAME OF THIRD JOINT INVENTOR:	Hyun-Woo LEE	Citizenship:	Republic of Korea
Inventor's signature:	SHO	Date: Nove	ember 22, 2001
	an APT: #806-901, Keo nggi-do, Republic of Ko		seon-gu, Suwon-shi,
FULL NAME OF FOURTH JOINT INVENTOR	Sung-Oh HWAN	NG Citizenship:	Republic of Korea
Inventor's signature: 4221	Hey	Date: Nove	ember 22, 2001
Residence & Post Office Address: Byeo	ksan APT. #203-501, Sublic of Korea		
FULL NAME OF FIFTH JOINT INVENTOR:		Citizenship:	Republic of Korea
Inventor's signature:	Mb 211	Date: Nove	ember 22, 2001
Residence & Post Office Address: 68, Pu	andang-dong, Pundang lic of Korea		
FULL NAME OF SIXTH JOINT INVENTOR:	Yong-Jun KWAK	Citizenship: Re	epublic of Korea
Inventor's signature:	AUE	Date: Novem	ber 22, 2001
Residence & Post Office Address: 339, Ju	kjeon-ri, Suji-eup. Yon	gin-shi, Kyonggi-do, (Republic of Korea
FULL NAME OF SEVENTH JOINT INVENTO -	R: Super-Ho CHO	Ol Citizens	hip: Republic of Korea
Inventor's signature:	100	Date:Nove	mber 22, 2001
Residence & Post Office Address: Neuti	maeul #306-302, Jeon gi-do, Republic of Kore	gja-dong, Pundang-g	u, Songnam-shi,
FULL NAME OF EIGHTH JOINT INVENTOR:	Sang-Hwan PAR	K Citizenship:	Republic of Korea

	Inventor's signature:	, W Park		ate: <u>∴November 22, 2</u>	2001
	Residence & Post Office Address:	1265, Keonseo Republic of Kor	n-dong, Kweonseon-g	u, Suwon-shì, Kyonggi-do	
•					

•